



Biz info

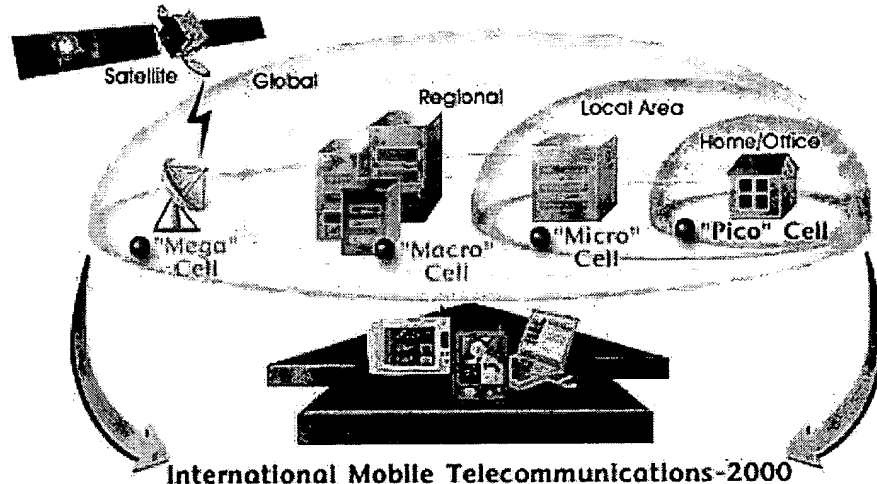
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## ▶ Service Scope of IMT-2000

### ▶ The Service Scope of IMT-2000

- ❖ IMT-2000 in the circumstances of wire, wireless, and satellite communication,
  - Provides multimedia services such as high speed of data transmission and visual information.
  - Guarantees the global roaming services.

### ▶ The Service speed and Service Scope

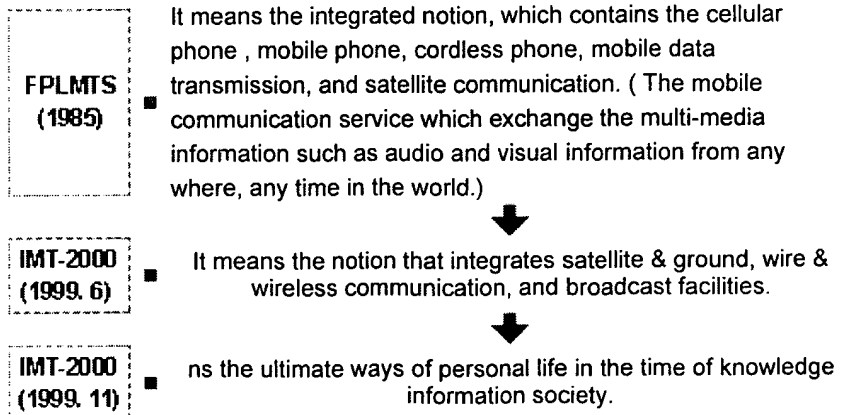


### ▶ Target Customer of IMT-2000 service

- ❖ General public telephone Subscriber, private telephone subscriber, enterprise telephone subscriber, home telephone subscriber, WILL subscriber

### ▶ The changes of IMT-2000's definition by ITU

- ❖ The big difference between IMT-2000 and general mobile telecommunication service is that IMT-2000 service adds the home/office subscriber to the service scope, which means the transaction from the regular wire communication circumstances to the wireless home networking environments.



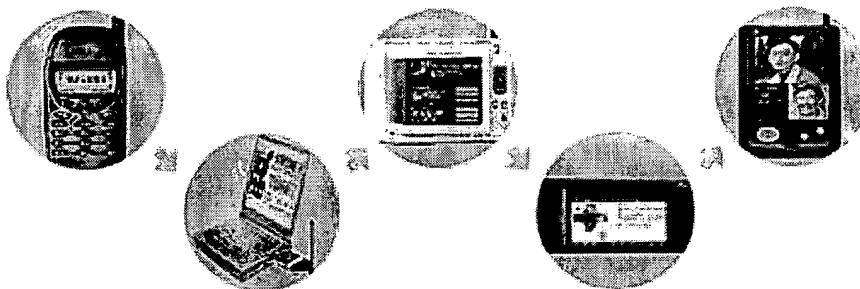
### ▶ Available Services

classification	Segment	Service in detail
	Mobile Service	Device mobility/ personal mobility/service mobility services

<b>Frequency</b>	<b>GPS Service</b>	Moving object tracing service/ intellectual moving object tracing service
	<b>Audio Service</b>	High quality audio service (16~64Kbps) AM quality audio service (32~64Kbps) FM quality audio service (64~384Kbps)
<b>Informational communication service</b>	<b>Data Service</b>	Medium~Low speed Data Service (64~144Kbps) Medium~High speed Data Service (144Kbps~2Mbps) Super speed Data service (≥2Mbps)
		Image service (~384Kbps) Moving picture service (384Kbps~2Mbps) Real time moving picture service (≥2Mbps)
	<b>Simple Internet Service</b>	Web connection service (~384Kbps)
<b>Internet Service</b>	<b>Real-time Internet Service</b>	Intranet connection service (384Kbps~2Mbps)
	<b>Multi-media internet service</b>	Real time multi-media web service (≥2Mbps)

#### ❖ The change of IMT-2000 Devices

- ❖ The personal device has been developed into the comprehensive one that exchanges the information in the form of audio, data, and image.
- ❖ IMT-2000 Devices and the variation of their major and minor function



voice only / Lap-top / for low speed data processing / for high speed data processing / For visual communication

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